PTO/SB/05 (06-03) PTO/SB/05 (0

Under the Paperwork Reduction Act of 1995, no persons are required to res

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a collection of informa	tion unless it displays a valid OMB control number.
Attorney Docket No.	P06384US00
First Inventor	SIDLINGER, Matthew R.
Title	Safety Barrier and Method for Using
Express Mail Label No.	EV 330573487 US

APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	P.O. Box 1450 Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Art Unit:					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
	DENGE AUDRESS				
Customer Number: 22885	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country 7	elephone Fax				
Name (Print/Type) Michael G. Voorhees Signature Michael G. Voorhees	Registration No. (Attorney/Agent) 25,715 Date September 12, 2003				

Complete if Known

Express Label No. EV 330573487 US

Approved for use through 04/30/2003, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

E FEE TRANSMITT	Λi	Complete if Known						
יט	ML	Applic	ation N	Number				
for FY 2003		Filing	Date					
	olon	First I	Named	Invento	SIDLING	SER, Matthe	w R.	
Effective 01/01/2003. Patent fees are subject to annual revi		Exam	iner Na	ame				
Applicant claims small entity status. See 37 CFR 1.27	, 	Art U	nit					
TOTAL AMOUNT OF PAYMENT (\$) 417.00		Attorr	ey Doo	cket No.	P063840	JS00		
METHOD OF PAYMENT (check all that apply)				FEE (CALCULAT	ION (continu	ued)	
Check Credit card Money Other No	,,,,	ADDITI						
Deposit Account:		e Entity						
Deposit Account 26-0084	Fee	Fee de (\$)	Fee I Code	Fee (\$)	Fee D	escription		Fee Paid
Number	105	130	2051	65 St	urcharge - late	filing fee or oath	n	
Deposit Account McKee, Voorhees & Sease, P.L.C.	105	2 50	2052		urcharge - late	provisional filing	g fee or	
Name The Director is authorized to: (check all that apply)	105	3 130	1053		on-English spec	cification		
Charge fee(s) indicated below Credit any overpaymen	nts 181	2 2,520	1812 2	2,520 Fo	or filing a reque	st for ex <i>part</i> e r	eexamination	
Charge any additional fee(s) during the pendency of this application	ation 180	4 920*	1804	E	xaminer action	cation of SIR pr		
Charge fee(s) indicated below, except for the filing fee to, the above-identified deposit account.	180	5 1,840*	1805		tequesting publication	ication of SIR a	fter	
FEE CALCULATION	125	110	2251	55 E	xtension for rep	oly within first m	onth	1
1. BASIC FILING FEE	125	2 410	2252	205 E	extension for re	ply within secon	nd month	
Large Entity Small Entity	125		2253	465 E	extension for rep	ply within third r	month	
Fee Fee Fee Fee Fee Description Fee Pa	123	4 1,450	2254			ply within fourth		
1001 750 2001 375 Utility filing fee 375.0	no I	55 1,970	2255	985 E	extension for re	ply within fifth m	nonth	
1002 330 2002 165 Design filing fee	140		2401		lotice of Appea			
1003 520 2003 260 Plant filing fee	140		2402		_	support of an ap	peal	
1004 750 2004 375 Reissue filing fee	140		2403		tequest for oral	-		
1005 160 2005 80 Provisional filing fee	= 1	1,510	ì			ite a public use	proceeding	
subtotal (1) (\$) 375.00	145		2452		etition to revive			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	u ⊏t	33 1,300 31 1,300	2453 2501		fetition to revive Jtility issue fee i	e - unintentional	ı	
Fee from Ext <u>ra Claims below</u> Fee P		-	2502		Design issue fee			<u> </u>
Total Claims 14 -20** = - X =	150	3 630	2503		Plant issue fee			
Independent 4 - 3** = 1 x 42.00 = 42.	00 146	30 130	1460	130 F	etitions to the	Commissioner		
Multiple Dependent	180	7 50	1807	50 F	Processing fee	under 37 CFR 1	1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	180	6 180	1806	180 S	Submission of Ir	nformation Discl	losure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	802	21 40	8021	40 R	Recording each	patent assignm	ent per	1 1
1202 18 2202 9 Claims in excess of 20	180	9 750	2809			number of propertion after final re	•	
1201 84 2201 42 Independent claims in excess of 3	3		ļ	(:	37 CFR 1.129(a	a))		
1203 280 2203 140 Multiple dependent claim, if not p	aid 181	10 750	2810	375 F e	or each addition	nal invention to FR 1.129(b))	be	
1204 84 2204 42 ** Reissue independent claims over original patent	18	01 750	2801		-	ntinued Examin	nation (RCE)	[]
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	02 900	1802		Request for ex of a design app	pedited examin lication	ation	
SUBTOTAL (2) (\$) 42.00		ner fee (sp				·		
**or number previously paid, if greater; For Reissues, see abov	e *Re	educed by	Basic F	iling Fee	Paid S	UBTOTAL (3	(\$)	0
SUBMITTED BY						(Complete (if ap	oplicable)	
Name (Print/Type) Michael G. Voorhees		Registra (Attorney			25,715	Telephone	515-288	3-3667
Signature Michael 2 James	been					Date	September	12, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

PTO/SB/35 (05-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor S		SIDLINGER, Matthew R., et al.
Title	SAFETY BARRIER & METHOD FOR USING SAME	
Attorn	ey Docket Numb	P06384US00

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Q-G4-O3

Date

Signature

Matthew R. Sidlinger

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor S		SIDLINGE	R, Matthew R., et al.	_
Title	SAFETY BAR	ER & METH	HOD FOR USING SAME	
Attorr	ney Docket Numb	P06384	US00	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

515-288-3667 Jan C. Mangelsen

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Express Mail Label No. EV 330573487 US

PTO/SB/35 (05-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SIDLINGER, Matthew R., et al.
Title	SAFETY BARRIER & METHOD FOR USING SAME	
Atto	ney Docket Numb	er P06384US00

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Augustian Date

Signature

John P. Christen

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in** abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Express Mail Label No. EV 330573487 US

PTO/SB/35 (05-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SIDLINGER, Matthew R., et al.		
Title	SAFETY BARRIER & METHOD FOR USING SAME			
Attorn	ney Docket Numb	er P06384US00		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Signature

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

PTO/SB/35 (05-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Telephone number

First Named Inventor		Named Inventor	SIDLINGER, Matthew R., et al.	
	Title	SAFETY BAR	RIER & METHOD FOR USING SAME	
	Attorn	ey Docket Numb	P06384US00	_

Typed or printed name

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Mike Skahill

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

PTO/SB/35 (05-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST	ľ
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First Named Inventor		SIDLINGER, Matthew R., et al.
Title	SAFETY BAR	RIER & METHOD FOR USING SAME
Attorr	ey Docket Numb	er P06384US00

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

515-288-3667

Greg Judge

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).